

Table S1 Accuracy and precision of target chemicals

Compounds	Conc. (ng/mL)	Precision (% RSD)	Accuracy (%)
BADGE	0.5	2.63	83.9
	1	1.50	91.7
	10	2.79	102.7
BADGE·H ₂ O	0.5	1.41	90.6
	1	2.48	96.6
	10	2.50	100.8
BADGE·2H ₂ O	0.5	7.65	83.5
	1	2.73	91.3
	10	5.28	102.2
BFDGE	0.5	3.34	81.6
	1	2.92	91.1
	10	1.42	103.2

n=3

RSD: Relative standard deviation.